

USSR/Farm Animals - Cattle.

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30949

Q-3

Shorthorn breeds are adduced. The crossbreeds of the Simmenthals with the Herefords at the age of 18 months had an average body weight of 413 kg. and 66.7% of them were of the fat type; the expense of feed was 7.3 kg. of feed units per 1 kg. of weight gain. The crossbreeds of the Simmenthals with the Shorthorns at the same age had an average body weight of 406 kg. and 86.7% of them were of the fat type; the expense of feed was 7.6 kg. of feed units per 1 kg. of weight gain. The control purebred Simmenthals had an average weight of only 394 kg. and only 20% of them were of the fat type; the expense of feed was 8.1 kg. of feed units per 1 kg. of weight gain. Likewise, the hybrid youngs yielded heavier hides.

Card 2/2

- 40 -

VLASOV, P.G.
VLASOV, P.G.

Summary of the work of schools following the new curriculum.
"olitekh.obuch. no.3:92-93 Ag '57. (MLRA 10:9)
(Education, Cooperative)

VLAHOV, P.G.
VLAHOV, P.G.

~~Relating the work of the school to industrial work. Politekh. obuch.~~
no.1:92-94 Ja '58. (MIRA 10:12)
(Education, Cooperative)

VLASOV, P.G.

In the Ministry of Education, Russian Soviet Federative Socialist
Republic. Fiz. v shkole 15 no.5:96 S-0 '55. (MIRA 9:1)
(Technical education)

VIASOV, P.G.

Technical education in Kuybyshev schools. Politekh.obuch.
no.6:94-95 Je '57. (MIRA 12:4)
(Kuybyshev--Vocational education)

VLASOV, P.G.

Insulation of pipelines in winter conditions. Neft.khoz. 33
no.11:85-86 N '55. (MLRA 9:1)
(Petroleum--Pipelines)

AID P - 3830

Subject : USSR/Engineering
Card 1/1 Pub. 78 - 18/25
Author : Vlasov, P. G.
Title : ~~Neft. khoz.~~ Tests in pipeline insulation under winter conditions
Periodical : Neft. khoz., v. 33, #11, 85-86, N 1955
Abstract : The insulation of a pipeline 529 mm with bituminous covering has been tested under very severe winter temperature conditions in Siberia. The results are reported as quite satisfactory.
Institution : None
Submitted ; No date

VLASOV, P.G. (Moscow)

In the Ministry of Education of the RSFSR. *Fiz. v shkole 14*
no. 3:89-91 My-Je '54.
(MIRA 7:7)
(Physics--Study and teaching)

VLASOV, Petr Ignat'yevich; ALEKSEYEV, M.A., red.; VOL'PE, L.M., red.;
KONOVALOVA, Ye.K., tekhn.red.

Nikolai Budnev. Moskva, Voen.izd-vo M-va obor.SSSR, 1960.
156 p. (MIRA 14:2)
(Budnev, Nikolai Aleksandrovich, 1894-1918)

VLASOV, P. N.

VLASOV, P.N., inzhener (st. Nikopol', Stalinskaya dolina).

Support for riveting cover plates of traction engines. Eng. 1
tepl. tigr. no. 3:29 Mr '57. (10.10.1957)
(Electric locomotives)

VLASOV, P.M., dotsent, kandidat tekhnicheskikh nauk.

~~Investigating the effect of scavenging on the operation of low compression four-cycle engines. Nauch. trudy NPI 26:371-384 '55.~~
(Gas and oil engines) (MIRA 9:12)

VLASOV, P. P.

"Clinical X-Ray Observations of Regeneration of Bone
Tissue in Case of Surgery in Gunshot Csteomyelitis."
Thesis for degree of Cand. Medical Sci. Sub 7 May 49,
First Moscow Order of Lenin Medical Inst.

Summary 82, 18 Dec 52, Dissertations Presented For
Degrees in Science and Engineering in Moscow in
1949. From Vechernaya Moskva, Jan-Dec 1949.

VLASOV, P. P.

Digestive Organs--Tumors

Case of gastric neurinoma. Klin. med., 29 No. 12, 1951

9. Monthly List of Russian Accessions, Library of Congress, March ² 1956, Uncl.

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001860310007-5

VLASOV, P. P.

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001860310007-5"

BULACHEV, F. P., VLASOV, F. P., SAS, A. YA.

Peat Industry

Spreader SMD, Torf. prom., 29, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1952 1953, Uncl.

VLASOV, P.P.

Fuel Abstracts
Vol. 15 No. 2
Mar. 1951

Natural Solid Fuels: Winning

1865. SMALL PEAT DREDGER. Vlasov, P.P. and Soss, A. Ya. (Torg. Prem. (Peat Ind., Moscow), Apr. 1951, 18-20; transl. in Energetechnik, Sept. 1953, vol. 3, 423, 424). A description is given of a Russian peat dredger with an output of 30 cu.m/h.

GORIN, D.I., kand.tekhn.nauk; VLASOV, P.S., kand.tekhn.nauk; RUDEL'SON, V.G.,
inzh.; PRESNOV, G.B., inzh.; CHAYKOVSKIY, A.A., inzh.

Pneumatic caterpillar treads. Trakt. i sel'khozmash. 33 no.12:14-
16 D '63. (MIRA 17:2)

1. Belorusskiy institut mekhanizatsii sel'skogo khozyaystva.

VLASOV, P.S., inzhener.

Limestones of the Northern Dvina Basin. Avt. der. 19 no. 8:31-32
Ag '56. (Dvina Valley--Limestone) (MLRA 9:10)

VLASOV, P.S., kand.tekhn.nauk

Standardize lubrication for road and construction equipment.
Stroi. i dor. mash. 8 no.2:24 P '63. (MIRA 16:3)
(Lubrication and lubricants)

VLASOV, P.V.

VLASOV, P.V., kand. tekhn. nauk.

Using radioactive isotopes in studying the formation and structure
of fabrics. Tekst. prom. 18 no.1:29-31 Ja '58. (MIRA 11:2)
(Radioactive substances--Industrial applications)
(Textile fabrics--Testing)

VLASOV, P.V., inzh.

Redesign of coil bracings in superheaters. Elek.sta. 30 no.1:84-85
(MIRA 12:3)
Ja '59. (Superheaters--Equipment and supplies)

BALYASOV, P.D., dotsent; VLASOV, P.V., dotsent

First graduates from the Textile Faculty of the Moscow People's University of Technological Progress and Economic Sciences. Tekst.prom. 22 no.10:7-12 0 '62. (MIRA 15:11)

1. Prorektor po uchebnoy rabote Moskovskogo tekstil'nogo instituta, dekan tekstil'nogo fakul'teta Moskovskogo obshchegorodskogo narodnogo universiteta tekhnicheskogo progressa i ekonomicheskikh znanii (for Balyasov).
2. Kafedra tkachestva Moskovskogo tekstil'nogo instituta, zamestitel' dekana tekstil'nogo fakul'teta Moskovskogo tekstil'nogo instituta (for Vlasov).
(Moscow—Textile Industry—Study and teaching)

ALIYEV, B.M.; VLASOV, P.V.

Work of the traveling teams of roentgenologists from the
Central Institute for the Improvement of Physicians' Qual-
ifications. Vest. rent. i rad. 28 no.2:66-67 Mr-Ap'63.
(MIRA 16:9)

1. Iz 1-y kafedry rentgenologii i meditsinskoy radiologii
(zav. - zasluzhennyy deyatel' nauki prof. S.A.Reynberg) i
2-oy kafedry rentgenologii i meditsinskoy radiologii (zav.
prof. Yu.N.Sokolov) TSentral'nogo instituta usovershenstvo-
vaniya vrachey.
(RADIOLOGISTS)

VLASOV, P.V., inzh.; KOPYLOV, V.T., inzh.

Testing and introduction of pipes made of glass plastics.
(MIRA 16:11)
Khim.mashinostr. no.3:28-29 My-Je '63.

VLASOV, P.V.; URANOVA, Ye.V. (Moskva)

Morphology of Menetrier's disease (excessive gastric mucosa).
Arkh. pat. 25 no.9:55-63 '63. (MIRA 17:10)

1. Iz 2-y kafedry rentgenologii (zav. - prof. Yu.N. Sokolov) i
kafedry patologicheskoy anatomii (zav. - prof. A.V. Smol'yannikov)
TSentral'nogo instituta usovershenstvovaniya vrachey.

VLASOV, P.V.; ROZANOV, I.B.

X-ray and gastroscopic data in hyperplasia of the gastric mucosa.
Trudy TSIU 62:229-241 '63. (MIRA 18:3)

1. II kafedra rentgenologii (zav. prof. Yu.N.Sokolov) i II kafedra
klinicheskoy khirurgii (zav. prof. B.K.Osipov) TSentral'nogo
instituta usovershenstvovaniya vrachey.

VLASOV, P.V.

So-called hypertrophic gastritis and excessive gastric mucosa.
Vest. rent. i rad. 39 no.1:22-29 Ja-F '64.

(MIRA 18:2)

1. 2-ya kafedra rentgenologii (zav. - prof. Yu.N. Sokolov) TSen-
tral'nogo instituta usovershenstvovaniya vrachey, Moskva.

VLASOV, P.V., dotsent, kand. tekhn. nauk

Concerning the textbook "Cotton weaving." Tekst. prom. 24 no.7:
86 Jl '64. (MIRA 17:10)

1. Moskovskiy tekstil'nyy institut.

SOKOLOV, Yu.N.; VLASOV, P.V.

Normal relief of the gastric mucosa on the X-ray image. Vest.
rent. i rad. 39 no.5:15-23 S-0 '64.

(MIRA 18:3)

1. 2-ya kafedra rentgenologii (zav. - prof. Yu.N. Soko'lov) TSen-
tral'nogo instituta usovershenstvovaniya vrachey, Moskva.

STETSYUK, A.G.; VLASOV, P.V.

Significance of one-stage bronchoscopy and bronchography in
clinical practice. Vest. rent. i rad. 39 no.3:12-15 My-Je
'64. (MIRA 18:11)

1. 2-ya kafedra khirurgii (zav. - prof. B.K.Osipov) i 2-ya
kafedra rentgenologii (zav. - prof. Yu.N.Sokolov) TSentral'-
nogo instituta usovershenstvovaniya vrachey, Moskva.

CHUMACHENKO, L.R.; KOPYLOV, V.T.; VLASOV, P.V.

Use of glass pipes in the Rubezhnoye Chemical Plant. Knim. prom.
no.4:71-74 O-D '64. (MERA 18:3)

ANTONOVICH, V.B.; VLASOV, P.V.

Lateroscope for the TUR-4-10X X-ray apparatus. Vest. rent. 1 rad.
(MIRA 18:6)
39 no. 6275 N.D. '64.

1. 2-ya kafedra rentgenologii (zav. - prof. Yu.N.Sokolov) TSentral'-
nogo Instituta usovremennoi meditsinyi vracney, Moskva.

VLASOV, P.V. (Kaluzhskaya obl., g. Obninsk, ul. Kurchatova, 9, kv.17)

X-ray diagnosis of metastatic gastric lesions; a case report.
Vop. onk. 10 no.9:103-106 '64. (MIRA 18:4)

1. Iz Instituta meditsinskoy radiologii AMN SSSR (dir. -
deystvitel'nyy chlen AMN SSSR prof. G.A.Zedgenidze).

ATTACHMENT 10 OF 10

SEARCHED

INDEXED

FILED

TITLE Device for testing tubes made of glass-reinforced plastics

SOURCE: Moscow. Institut gipromteknika, g. mashinostroyeniye. Study, N. 48, 1964.

ABSTRACT: The device is used to test the mechanical strength of tubes made of glass-reinforced plastic.

ABSTRACT: After listing the available types of tube-testing devices used thus far, the author presents a new device for testing tubes made of glass-reinforced plastic.

Facilities for testing tubes made of glass-reinforced plastic are not available in the Soviet Union. The author presents a device for testing the mechanical stability of tubes made of glass-reinforced plastics in various aggressive media. The device is simple, reliable, and can be used in the laboratory and in the production shop.

L 51934-65
ACCESSION NR: AT5012210

out of the tubes and the decrease in weight (due to the formation of porosity in the tube wall). Orig. art. No. 11, 1.

ASSOCIATION: MOSKOVSKIY INSTITUT DZHENESEROGA I VYKROVNOY (MOSKVA)

SUBMITTED: 100 SUB CODE: 31, 100

NO REF SOV: 001 OTHER: 000

mb
Card 2/2

STETSYUK, A.G.; VLASOV, P.V.

Simultaneous bronchoscopy and bronchography under local anaesthesia.
Trudy TSIU 66:127-134 '64. (MIRA 18:5)

VLASOV, P.V.; MIRIANASHVILI, M.L.

Optimal exposures in roentgenography of the stozach. Vest. rent.
i rad. 40 no.4:61-63 Jl-Ag '65. (MIRA 18:9)

1. Rentgeno-radiologicheskiy otdel i kiberneticheskaya gruppa
vychislitel'noy laboratorii Instituta meditsinskoy radiologii
(direktor-deystvitel'nyy chlen AMN SSSR prof. G.A. Zedgenidze,
Obninsk).

CHUMACHENKO, L.R., inzh.; PONOMARENKO, V.Ye., inzh.; VLASOV, P.V., inzh.

Unit for lead coating straight pipes. Khim. i neft. mashinostr.
no.1:36-37. Ja '65. (MIRA 18:3)

AMOSOV, I.S.; VLASOV, P.V.

First Scientific Session of the Institute of Medical
Radiology of the Academy of Medical Sciences of the U.S.S.R.
Vest. rent.1 rad. 40 no.5:73-75 8-0 '65.

(MIRA 18:12)

VLASOV, P.V.

X-ray semiotics of erosive stomach cancer. Vop. onk. 11
no.8:16-23 '65. (MIRA 18:11)

1. Iz 2-oy kafedry rentgenologii i meditsinskoy radiologii
TSentral'nogo instituta usovershenstvovaniya vrachey (zav.
prof. Yu.N.Sokolov) i Instituta meditsinskoy radiologii AMN
SSSR (direktor - deystvitel'nyy chlen AMN SSSR prof. G.A.
Zedgenidze).

VLASOV, P.V.

Activities of the People's University of Technical Progress and
Economics. Tekst. prom. 25 no.10;91 O '65. (MIRA 18:10)

1. Zamestitel' dekana tekhnologicheskogo fakul'teta Narodnogo
universiteta tekhnicheskogo progressa i ekonomiceskikh znaniy.

VLASOV, P.V.; GUNEV, G.G.; MOLOKANOV, A.V.

Unit for testing glass plastic pipes. Trudy MIKHM 26:
226-231 '64. (MIPA 19a1)

L 47079-66 EXT(1)/EWP(f)/T-2 WW

ACC NR: AP6029043

SOURCE CODE: UR/0413/66/000/014/0059/0060

INVENTOR: Klimov, L. Ya.; Obukhov, N. Ya.; Vlasov, P. K.; Yakovleva, O. A.;
Marchenko, V. G.; Timofeyev, V. F.

ORG: none

TITLE: Device for sealing gas compressor shaft. Class 27, No. 183876

SOURCE: Izobret prom obraz tov zn, no. 14, 1966, 59-60

TOPIC TAGS: gas compressor, cooling compressor, compressor shaft, compressor shaft sealing, gas compressor shaft, sealing device

ABSTRACT: A device for sealing a gas compressor shaft contains soft stuffing boxes with chambers for supplying oil and an oil pump for maintaining a given pressure in the stuffing box chambers. In order to ensure the sealing of an idle compressor, an independent oil system in a form of a compressed air source (tank) connected through pressure reducer to the oil supply is connected to the stuffing box chambers. (see Fig. 1). In a variation of this device, the seal lubricant supply line has a pres-

113
B

Card 1/2

UDC: 621.57.941- -762,64

L 47C79-66

ACC NR: AP6029043

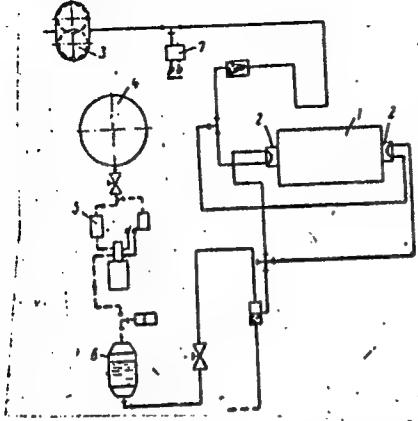


Fig. 1. Sealing device

1 - Compressor; 2 - soft stuffing box;
3 - oil pump; 4 - pressure source;
5 - pressure reducer 6 - oil tank;
7 - pressure transducer.

sure transducer which actuates the air supply from the tank to the oil container when the oil pressure in the sealing chamber drops. Orig. art. has: 1 figure. [AV]

SUB CODE: 21/ SUBM DATE: 16Apr65/

Card 2/2 mt

VLASOV, Pavel Vasil'yevich; KUDRYAVTSEV, D.S., kand. tekhn. nauk,
retsenzent; TALYZIN, M.D., kand. tekhn. nauk, retsenzent;
BAKHTIAROVA, M.G., red.; VINOGRADOVA, G.A., tekhn. red.

[Studying the possibility of applying radioactive radiation in the standardization of weaving processes] Issledovanie vozmozhnosti primeneniia radioaktivnogo izlucheniia pri normalizatsii protsessa tkachestva. Moskva, Gizleg-prom, 1963. 150 p. (MIRA 17:3)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001860310007-5

CHUMACHENKO, L.R., inzh.; KOPYLOV, V.T., inzh.; VLASOV, P.V., inzh.

Manufacturing parts from pressed wood. Khim. i neft. machinezir.
(MIE. 17:12)
no.4:L1-42 0 '64.

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001860310007-5"

VLASOV, P.V. (Moskva)

X-ray diagnosis of erosive gastritis. Klin. med. 41 no.4:
40-48 Ap '63. (MIRA 17:2)

1. Iz 2-y kafedry rentgenologii TSentral'nogo instituta
usovershenstvovaniya vrachey (zav. - prof. Yu.N. Sokolov),
Moskva.

VLASOV, P.V.

New method for rubber coating of cast faucets. Khim. prom.
[Ukr.] no. 1479-82 Ja-Mr'63 (MIRA 17:7)

1. Rubezhanskiy khimicheskiy kombinat.

VLASOV, P.V., inzh.

Organize metal-testing laboratories at all economic councils.
Bezop. truda v prom. 2 no.12:17-18 D '58. (MIRA 11:12)

1. Otdel kotlonafrzora Gosgortekhnadzora USSR.
(Testing laboratories)

VLASOV, P. V., Engineer

Cand. Tech. Sci.

Dissertation: "Influence of the Standardization of Setting a Power
Loom on the Production and Properties of Fabric at Various Inter-
wearings and Cotton Qualities."

12 May 49

Moscow Textile Inst.

SO Vecheryaya Moskva
Sum 71

VLASOV, P. V.

VLASOV, P. V. Automatic Oil Lighting of Extinguished Pulverized Coal Flame in a Furnace (Avtomaticheskaya Podacha Mazuta v Topku pri Pogasanii Pylevogo Fakela), pp. 17-19

The author presents his design of an electronically controlled devide for feeding oil to the burner nozzle in case of flame extinction. (Diagrams and drawing).

SO: ELEKTRICHESKIYE STANTSII, No. 12, Dec. 1952, Moscow (1614306)

VLASOV, P.V., dotsent

Use of radioactive isotopes in weaving. Tekst. prom. 19 no. 7:45-49
J1 '59. (MIRA 12:11)

1. Moskovskiy tekstil'nyy institut.
(Radioisotopes--Industrial application)
(Weaving--Testing)

VIL'KO, V.

Technology

Standardizing the process of weaving, Moskva, Gizlegprom, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

VLASOV, P. V.

Establishing norms for weaving processes

Tsl490.V6 1954

1. Weaving. I. Rozanov, F. M., jt. au.

VLASOV, P. V., jt. au.

Principles of the technology of weaving. Moskva, Gos. nauc. no-tekh. izd-vo
tekstil., i poligr. promyshl., 1946. 71 p. (Bibliotekha tekstil'shchika)
(55-18603)

TSIh90.II4

1. Weaving. I. Vlasov, P.V. joint author.

VLASOV, P. V.

Standardization of the weaving process. Moskva, Gos. nauchno-tekhn. izd-vo legkoi promyshl., 1952. 159 p. (54-23421)

TS1490.V6

VLASOV, P. V.

5608

Organizatsiya truda pomoshchnikov mastera, obsluzhivayushchikh avtomaticheskikh
tkatskiy stanki v khlopchatobumazhnoy promyshlennosti. (At-100, Ats-5 i N)
Pod Red. F. S. Kupriyanova. m., Gizlegprom, 1954. 168 s. s chert. 20sm.
(M-vo prom. tovarov shirokogo potrebleniya SSSR. Peredovoy opyt raboty, izuchennyy
po n etudy inzh. F. L. Kovaleva). 12.000 Ekz. (2-y zavod 6-12 tys.) 4R 10K. V per.
677.21.054-7: 658.5
Na pereples avt. ne ukazany. (54-57485)

SO: Knishnaya Letopis', Vol. 1, 1955

1. VLASOV, P.V.
2. USSR (600)
4. Technology
7. Establishing norms for the weaving process. Moscow, Gizlegprom, 1952.

SOURCE: Monthly List of Russian Acquisitions, Library of Congress, March, 1953. Unclassified/

VLASOV, P. V. Engineer

"Influence of the Standardization of Setting
a Power Loom on the Production and Properties
of Fabric at Various Interweavings and Cotton
Qualities." Thesis for degree of Cand. Technical
Sci. Sub 12 May 49, Moscow Textile Inst,

Summary 82, 18 Dec 52, Dissertations
Presented for Degrees in Science and
Engineering in Moscow in 1949. From
Vechernyaya Moskva. Jan-Dec 1949.

VLASOV, P. V.

"An Investigation of Superhigh-Speed Electric Induction Motors." Cand Tech Sci,
Moscow Engineering Physics Inst, 27 Dec 54. (VM, 16 Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational
Institutions (12)

SO: SUM No. 556, 24 Jun 55

VLASOV, P.V.

VSESVYATSKIY, P.V. brigadir remontirovshchikov.

A manual for assistant foremen ("Work organization of assistant foremen servicing automatic looms in the cotton industry." M.N. Ivanova, P.V. Vlasov, P.F. Chernyshov. Reviewed by P.V. Vsesviatekii). Tekst. prom. 15 no. 5:49-50 My '55. (MIRA 8:6) (Looms) (Ivanova, M.N.)

V.I.ASOV, P.V.

BOCHKOV, S.S.; MOKEYEV, K.Ya., kandidat tekhnicheskikh nauk

A book on establishing norms for the weaving process ("Setting up norms for the weaving process." F.M.Rozanov, P.V.Vlasov. Reviewed by S.S.Bochkov, K.IA.Mokeev). Tekst.prom.15 no.8:54-55 Ag'55. (MLRA 8:11)

1. Starshiy inzhener Tekhnicheskogo upravleniya Ministers. na pro-myshlennyykh tovarov shirokogo potrebleniya SSSR
(Weaving) (Rozanov, F.M.) (Vlasov, P.V.)

~~VLASOV, Petr Vasiliyevich; ROZANOV, Fedor Markianovich; SOKOLOVA, V.Ye.,~~
~~redaktor; MEDVEDEV, L.Ya., tekhnicheskiy redaktor~~

[Establishing norms for weaving processes] Normalizatsiia protsessa
tkachestva. Moskva, Gos. nauchno-tekhn. izd-vo Ministerstva promyshl.
tovarov shirokogo potrebleniia SSSR, 1954. 226 p. (MLRA 8:4)
(Looms)

VLASOV, P.V.

IVANOVA, M.N.; VLASOV, P.V., CHERNYSHEV, P.F.; VYATKIN, A.I., retsenznet;
KUPRIANOVA, F.S., redaktor; GUSEVA, Ye.M., redaktor; NEKRASOVA, O.I.,
tekhnicheskiy redaktor

[Work organization for assistant foremen servicing automatic cotton
looms (AT-100, ATS-5 and N)] Organizatsiya truda pomoshchnikov
mastera, obsluzhivaniushchikh avtomaticheskikh tkatskih stankov v
khlopchatobumazhnoi promyshlennosti (AT-100, ATS-5 i N) Pod red.
F.S. Kuprianova. Moskva, Gos. nauchno-tekh. izd-vo Ministerstva
promyshl. tovarov shirokogo potrebleniia SSSR, 1954. 166 p.
(Looms) (MLRA 8:4)

VLASOV, P. V., Eng.

Cand. Tech. Sci.

Dissertation: "Effect of Ultraviolet Rays on Microorganisms and its Increase."
Moscow Technological Inst of the Food Industry, Ministry of Higher Education, USSR,
7 May 47.

SO: Vechernaya Moskva, May, 1947 (Project #17F36)

L 12991-63

EPR/EP(3)/EPF(a)/EMT(m)/BDS

AFFTC/ASD Ps-4/Pc-4/Pr-4

RM/RW

ACCESSION NR: AP3001552

S/0124/63/000/003/0028/0029

71

AUTHOR: Vlasev, P. V. (Engineer); Kopylov, V. T. (Engineer)TITLE: Testing and installation of fiberglass pipesSOURCE: Khimicheskiye mashinostroyeniye, no. 3, 1963, 28-29TOPIC TAGS: fiberglass pipe, glass fiber, glass braid, polyester resin, PN-1, active media, pipe joint

ABSTRACT: Fiberglass pipes were tested at the Rubezhanskiy khimicheskiy kombinat (Rubezhanka Chemical Works) and were found satisfactory in various active media. Pipes and their fittings were made in the Severodonetskiy zavod stekloplastikov (Severodonetskiy Fiberglass Plant) from glass fibers or braids impregnated with a binder and wound on a mandrel. The binder consisted of: 100% polyester resin PN-1, 5% accelerator (naphthenate of cobalt), and 3% initiator (benzene isopropyl hydrogen peroxide). The hardening of the pipes was accomplished in polymerization chambers at 100C. Pipes with inside diameters of 44, 89, and 133.3 mm, 2-4 mm thick and 6 m long, were used for industrial purposes. It is concluded that fiberglass pipes can successfully replace scarce lead and special steel pipes in highly active media. Various kinds of fiberglass pipes have satisfactory mechanical strength. Several types of pipe connections and joints are illustrated and described.

Card 1/21

SOCHINSKIY, Aron Ruvimovich; VLASOV, P.Ya., kand. ekon. nauk, red.;
SMIRNOV, Ye.I., red.; PONOMAREVA, A.A., tekhn. red.

[Principles of the organization of an industrial enterprise]
Osnovy organizatsii promyshlennogo predpriatiia; uchebnoe
posobie dlia kursov podgotovki i povysheniiia kvalifikatsii
bukhgalterov promyshlennosti. Izd.2., perer. i dop. Pod
red. P.IA.Vlasova. Moskva, Ekonomizdat, 1962. 323 p.
(MIRA 15:11)

(Industrial organization)

SOCHINSKIY, Aron Ruvimovich; VLASOV, P.Ya., red.

[Fundamentals of organization in an industrial enterprise] Os-
novy organizatsii promyshlennogo predpriyatiia. Pod red. P.IA.
Vlasova; uchebnoe posobie dlia kursov podgotovki i povyshenia
kvalifikatsii bukhgalterov promyshlennosti. Moskva, Gos. plan-
izdat, 1960. 279 p.
(Industrial management)

(MIRA 14:11)

VLASOV, P.Ye., inzh., nauchnyy red.; EL'KINA, E.M., tekhn.red.

[Standard technological charts for earthwork] Tipovye tekhnologicheskie karty na proizvystvo zemlianykh rabot. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materiam, 1960. (MIRA 13:6) 191 p.

1. Moscow. Gosudarstvennyy proyektnyy institut Spetsstroyproyekt.
(Earthwork)

VOL'NOV, V.P., inzh.; VIASOV, R.A., inzh.

Third municipal conference of Chelyabinsk welders. Sver. proviz.
no.8:46 Ag '65. (MIR 18:3)

L 26510-66 EPF(n)-2/EWT(1)/ETC(f)/EWG(m) IJP(c) AT
ACC NR: AP6011530 SOURCE CODE: UR/0250/66/010/003/0156/0158

AUTHORS: Vlasov, R. A.

ORG: Institute of Physics, AN BSSR (Institut fiziki AN BSSR)

TITLE: Concerning the problem of microwave diagnostics of an isotropic plane-stratified plasma

SOURCE: AN BSSR. Doklady, v. 10, no. 3, 1966, 156-158

TOPIC TAGS: plasma diagnostics, plasma wave absorption, microwave plasma, inhomogeneous plasma, operator equation, reflection coefficient, dielectric constant, plasma electromagnetic wave

ABSTRACT: Diagnostics is defined in this article as the determination of the electron density or the refractive index of a layer of non-absorbing plasma on which an electromagnetic wave is incident, and is formulated as the inverse Sturm-Liouville problem of determining the operator of a differential equation from its spectrum. In view of the difficulty of obtaining a rigorous solution, the author discusses approximate algorithms for quantitatively reducing the experimental eigenvalues, obtained by varying the frequency of the sounding wave. The method is based on representing the inhomogeneous plasma layer in the form of an aggregate of homogeneous layers with different complex dielectric

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ACC NR: AP6011530

constants, thus corresponding to a power-law approximation of the dielectric constant and the conductivity. A set of recurrence relations is written out for the reflection coefficient and a function of this reflection coefficient is introduced, minimization of which by a parametric analysis procedure can yield the required solution of the problem. The 'ravine' method offers certain advantages over standard methods like scanning and gradient descent. This report was presented by Academician of AN BSSR M. A. Yel'yashevich. Orig. art. has: 9 formulas.

SUB CODE: 20/ SUBM DATE: 17Nov65/ ORIG REF: 005/

Card

2/2 CC

VLASOV, R.V.

In the Ferrous Metallurgy Section of the Technical and Economic Committee of the Sverdlovsk Economic Council. Biul.tekh.-ekon.-inform. no.2:83-84 '62. (MIRA 15:3)
(Sverdlovsk Province--Iron industry)
(Sverdlovsk Province--Steel industry)

VLASOV, R.V.; STRUGAI'SHCHIKOV, D.F.

Seminar-schoo "or improving the quality of steel in the Middle
Ural Economic Council. Biul.tekh.-ekcn.inform.Gos.nauch.-issl.
inst.nauch.i tekh.inform. 18 no.1310-12 Ju '65.

(MIRA 18:4)

KLYUCHEROV, Anatoliy Petrovich; KONDRAT'YEV, Sergey Nikolayevich;
LEBEDEV, Aleksandr Aleksandrovich; VLASOV, Radem Vasil'yevich;
LITVISHKO, V.N., inzh., retsenzent; BUR'KOV, M.M., inzh., red.;
LEPINISKIKH, B.M., kand. tekhn. nauk, red.; KOROL', V.P., tekhn.
red.

[Work experience of Novotagil'skoye steel smelters] Opyt raboty
nizhnetagil'skikh staleplavil'shchikov. Sverdlovsk, Metallurg-
izdat, 1963. 93 p.
(MIRA 16:4)
(Novotagil'skoye--Open-hearth process)

VLASOV, S.; DANILOCHKIN, A.

Our claims. Sov. foto 23 no.5:44 My '63. (MIRA 16:10)

1. Glavnnyy tovaroved bazy kul'ttovarov Glavnogo upravleniya po torgovle kul'ttovarami i sporttovarami Ministerstva torgovli RSFSR (for Vlasov). 2. Nachal'nik otdela fototovarov bazy kul'ttovarov Glavnogo upravleniya po torgovle kul'ttovarami i sporttovarami Ministerstva torgovli RSFSR (for Danilochkin).

VLASOV, S., inshener-arkhitektor.

Simplified laying of walls. Stroitel' no.4:15 Ap '57. (MIRA 10:6)
(Walls) (Bricklaying)

VLASOV, S., inzh.-arkhitektor

Laying semihollow walls. Sel'. stroi. 9 no.3:6-8 My-Je '54.
(MIRA 13:2)

(Bricklaying) (Walls)

VLASOV, S.; inzhener; KOZ'MINYKH, Yu., inzhener.

Visiting a bearing manufacturing plant. IUn.tekh. no.1:60-64
Ja '57. (MIRA 10:3)

1. Glavnnyy konstrukter proyekta avtomaticheskikh linii podshipnikov
(for Vlasov). 2. Veduyushchiy konstrukter avtomaticheskikh linii
podshipnikov (for Koz'minykh).
(Bearing industry)

VLASOV, S

Importance of forms of granite pegmatites. G. V. Vlasov
(Soviet. Acad. Sci. U.S.S.R., 1943, 41, 384-387). — A
review. J. O'Leary

VLASOV, S.

VLASOV, S.

Workshop of the future. Sov.mor. 17 no.15:4 Ag '57. (MIRA 10:11)
(Moscow--Bearing industry)

VLASOV, S.

Freezing meat in one operation. Thol.tekh. 35 no.6:61 N-D
'58. (MIRA 12:1)
(Stavropol Territory--Meat, Frozen)

VLASOV, S., inzhener-arkhitektor

Use of soil as insulation in lightweight brick walls.
Sel'. stroi. 15 no.3:25-26 Mr '60. (MIRA 16:2)
(Brick walls)
(Insulating materials)

VLASOV, S. A., Cand Tech Sci -- (diss) "Alleviation of brick walls." Moscow, 1960. 16 pp; (Ministry of Higher and Secondary Specialist Education RSFSR, Moscow Order of Labor, Red Banner Construction Engineering Inst im V. V. Kuybyshev); 280 copies; price not given; list of authors' works on pp 15-16 (14 entries); (KL, 18-60, 150)

VLASOV, Sergey Afona's'yevich; AKSEL' ROD, P.S., redaktor; SEREBRENNIKOVA, L.A.,
redaktor; MATUSEVICH, N.L., tekhnicheskiy redaktor

[Bricklaying of hollow walls] Kolodtsevaya kladka sten. Moskva,
Vses. uchebno-pedagog. izd-vo Trudrezervizdat, 1956. 50 p. (MIRA 10:1)
(Bricklaying)

VLASOV, S.G., inzh.; SHAMGUNOVA, R.A., inzh.

Computers for the use of planning organizations. Stal' 25 no.5:459-
(MIRA 13:6)
460 My '65.

VLASOV, S.G.

Build rapidly, inexpensively, and well. Za indus.Riaz. no.2:24-26
D '61. (MIRA 16:10)

1. Zamestitel' predsedatelya Ryazanskogo soveta narodnogo khozyaystva.

MIKHAYLOV, P.M.; VLASOV, S.G., inzhener-metodist.

Replacement of blade beaters by needle beards. Tekst.prom.16
no.4:51-52 Ap '56. (MIRA 9:7)

1.Zamestitel' zaveduyushhego pryadil'nym preizvedstvom Krasno-
vel'skogo kombinata (for Mikhaylov)
(Spinning machinery) (Cotton spinning)

VLASOV, S. I., ZAYTSEV, N. M.

Shelterbelts in irrigated areas of the Caspian Depression.
Trudy Inst.lesa 42:98-131 '59. (MIRa 12:12)
(Caspian Depression--Windbreaks, shelterbelts, etc.)

VLASOV, S. I.: Master Agric Sci (diss) -- "Protective afforestation under irrigated conditions in the northwestern part of the Caspian lowlands". Moscow, 1959. 16 pp (Acad Sci USSR, Inst of Forestry) (KL, No 18, 1959, 126)

KRAYEVOY, S.Ya.; VLASOV, S.I.; ANTIPOV-KARATAYEV, I.N.

Some results of the research on shelterbelt afforestation in the Yergem' Hills and the Sarpa Lowland. Izv. AN SSSR. Ser. biol. no.4: 591-607 Jl-Ag '61. (MIKA 14:9)

1. Pochvennyy institut im. V.V.Dokuchayeva AN SSSR.
(KALMYK A.S.S.R.—WINDBREAKS, SHELTERBELTS, ETC.)

USSR / Forest Science. Forest Cultures.

K-4

Abs Jour : Ref. Zhur - Biologiya, No 17, 1958, No. 77536

Author : Vlasov, S. I.

Inst : AS USSR

Title : Watering Cyclo of Forest Plantations in the Western Part
of the Pre-Caspian LowlandOrig Pub : V sb.: Biol. osnovy oroshaem. zemlod. M., AN SSSR, 1957,
172-181Abstract : For successful cultivation of forest plantations in the western part of the Pre-Caspian lowland, the watering cyclo is better when the moisture is kept at a level of 100-70% of the field moisture content, with an irrigating norm of 3500-4000 m³ water on 2-yr-old plants. On light-chestnut solonetz soil, and on solonetz with the moisture not lower than 60% of the maximum field moisture content, the small-leaved elm, white mulberry, golden currant, cleaster grow

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USSR / Forest Scionco. Forest Cultures.

Abs Jour : Rof. Zhur - Biologiya, No 17, 1958, No. 77536

K-4

well. Oak on light-chestnut soil, especially with mycorrhization before planting, grows significantly better than on solonetz. With the purpose of improving the growth of the oak, smoke tree and several other species - even in conditions of watered solonetz - need preliminary improvement by the cultivation of lucerne. For the distillation of solonetz during watering, it is expedient to admit the water into the plant rows, especially in the first stages of vegetation. -- I. N. Yelagin.

Card 2/2

VLAGOV, S. I.

A manual for technologists on the mechanics treatment of metals in ship building
Leningrad Sov. Izd-vo sudostroit. lit-ry, 1950. 247 p. (50-39456)

RS210.V6

DEVYATIKH, G.G.; VLASOV, S.M.

Calculation of relative vapor pressure of some hydrides over
diluted solutions by a statistical method. Zhur. fiz. khim.
39 no.5:1171-1175 My '55. (MERA 18:8)

1. Gor'kovskiy gosudarstvennyy universitet imeni N.I.
Lobachevskogo.

L 15257-65 AFWL/SSD/ESD(t)
ACCESSION NR: AR3010275

S/0081/63/000/012/0052/0052

B

SOURCE: RZh. Khimiya, Abs. 12B.18

AUTHOR: Vlasov, S. M.

TITLE: The separation of a mixture of gases in a heterogeneous electrostatic field

CITED SOURCE: Tr. po khimii i khim. tekhnol., (Gor'kiy), vy* p. 1, 1962, 16-21

TOPIC TAGS: gas separation, electrostatic field, dipole moment, thermodiffusion

TRANSLATION: The author calculates the separation factor of a mixture of two gases with dipole moments in a heterogeneous electrostatic field of a vibratory suspension. A study is made of the dependence of the separation factor on the relative moments of the

and consecutive n-step separation. It is shown that in the separation of a mixture it is possible to obtain a separation factor on the order of the thermodiffusion separation factor. I. Zvyagin

SUB CODE: TD, GP

ENCL: 00

Card 1/1

BORISOV, G.K.; VLASOV, S.M.

Determination of the constants of monosilane thermal diffusion by the column method. Trudy po khim.i khim.tekh. no.1:3-7 '63.
(MIRA 17:12)

L 15177-63

EWT(1)/BDS/EEC(b)-2/ES(w)-2 AFFTC/ASD/ESD-3/SSD Feb-4

IJP(C)

ACCESSION NR: AR 3003333

S/0058/63/000/005/E004/E004

63

SOURCE: RZh. Fizika, Abs. 5E20

AUTHOR: Vlasov, S. M.

TITLE: Separation of a mixture of gases in an inhomogeneous electrostatic field

CITED SOURCE: Tr. po khimii i khim. tekhnol. (Gor'kiy), vyp. 1, 1962, 16-21

TOPIC TAGS: gas separation, electrostatic field gas separation, electrostatic field

TRANSLATION: A calculation is made of the separation coefficient for a mixture of two gases in an inhomogeneous electrostatic field of a cylindrical capacitor. It is shown that it is possible to choose for the experiment optimal conditions such that the separation coefficient will be close in order of magnitude to the coefficient of thermodiffusion separation.

DATE ACQ: 17Jun63

SUB CODE: PH

ENCL: 00

Card 1/1

ABDULRAGIMOV, A.I.; VLASOV, S.N.

Airport in Novosibirsk. Transp. stroi. 14 no.6:17 Je '64.

Use of unified precast concrete tunnel linings. Ibid.:18-20
(MIRA 18:2)

1. Nachal'nik Baktonnel'stroya (for Abdulragimov). 2. Glavnyy
inzh. Baktonnel'stroya (for Vlasov).

ACC NR: AP7002818

SOURCE CODE: UR/0078/66/011/012/2681/2684

AUTHOR: Vlasov, S. M.; Devyataykh, G. G.

ORG: Gorkiy State University im. N. I. Lobachevskiy (Gor'kovskiy gosudarstvennyy universitet); Laboratory of Polymer Stabilization, Academy of Sciences, SSSR (Laboratoriya stabilizatsii polimerov Akademii nauk SSSR)

TITLE: Viscosity and potential energy of intermolecular forces of certain volatile hydrides of group III-VI elements

SOURCE: Zhurnal neorganicheskoy khimii, v. 11, no. 12, 1966, 2681-2684

TOPIC TAGS: hydride, volatile hydride, gas viscosity, viscosity measurement, intermolecular force

ABSTRACT: The viscosities of diborane, methane, monosilane, monogermane, stannane, phosphine, arsine, stibine, and hydrogen selenide have been measured in the 193—273K range by the capillary tube method with an accuracy within 0.5%. The procedure and equipment are described in the source. The results of the experiments can be expressed by the formula $\eta = K T^S$, where K and S are constants. The values of η , K, and S are given in Table 1. The viscosity values of CH_4 , PH_3 , and AsH_3 at 273K are in good agreement with literature data, but there is a

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UDC: 541.44—13:533.16